



Jim Doyle, Governor Mary P. Burke, Secretary

April 24, 2007

REDMAN HOMES, INC. NORTHERN JEFFREY A.STRONG 308 SHERIDAN DR TOPEKA IN 46571

Re: Description: PREFABRICATED PLUMBING SYSTEM

Manufacturer: REDMAN HOMES, INC.

Product Name: MODULAR HOME-DWV LINES

Model Number(s): MC192/MC193 Product File No: 20070162

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters Comm 82 through 84, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an approval based on the Wisconsin Statutes and the Wisconsin Administrative Code. This approval is valid until the end of April 2012.

This approval is contingent upon compliance with the following stipulation(s):

- The flowing water supply pressure at the point(s) of connection must be at least 33 psig.
- The manufacturer must keep at the manufacturing plant a set of plans and specifications bearing the department's stamp of approval. The plans and specifications must be open to inspection by an authorized representative of the department.
- The maximum water supply fixture units (wsfu) on CPVC tubing meeting ASTM F442 must not exceed 39 wsfu
 for 1-inch tubing and 21.5 wsfu for 3/4-inch tubing and the maximum water supply fixture units (wsfu) on CPVC
 tubing meeting ASTM D2846 must not exceed 24 wsfu for 1-inch tubing, 13 wsfu for 3/4-inch and 5 wsfu for 1/2inch tubing.
- The maximum water supply fixture units (wsfu) on Type M copper tubing must not exceed 112.0 wsfu for 1-1/2-inch tubing, 62.0 wsfu for 1-1/2-inch tubing, 34.0 wsfu for 1-inch tubing, 18.0 wsfu for 3/4-inch tubing and 7.5 wsfu for 1/2-inch tubing.

A copy of the approved plans and/or specifications is enclosed.

The department is in no way endorsing this product or any advertising, and is not responsible for any situation which may result from its use.

Sincerely,

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SBD-10564-E (N.10/97) File Ref: 07016201.DOC